INTERNATIONAL SEARCH REPORT

lional Application 1526971

A. CLASSI IPC 7	F04C2/08 F04C18/08 F01C1/0	08 F04C2) 46 G	TO 0.7 MAR 290
According to	o International Patent Classification (IPC) or to both national classif	lication and IPC	
B. FIELDS	SEARCHED		
Minimum do IPC 7	FD4C FO1C	allon symbols)	
Documentet	lion searched other than minimum documentation to the extent tha	1 such documents are included in the fields se	arched
Electronic d	ata base consulted during the international search (name of data l	base and, where practical, search terms used)	
EPO-In	ternal	•	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the	Relevant to claim No.	
X	WANKEL FELIX: "Einteilung Der Rotationskolbenmaschinen" EINTEILUNG DER ROTATIONS -KOLBER ROTATIONS - KOLBENMASCHINEN MIT DREHACHSEN UND ARBEITSRAUMUMWANI STARREM WERKSTOFF, STUTTGART, DE VERLAG-ANSTALT, DE, 1963, pages 7-59, XP002204164 Capsulisme IV/7	PARALLELEN DUNGEN AUS	
X	GB 1 002 642 A (MONO PUMPS AFRICATION OF THE STATE OF THE	CA PTY)	1
Furi	ther documents are listed in the continuation of box C.	X Patent family members are listed	In annex.
"A" docum consid "E" earlier filing of "L" docum which citatio "O" docum other	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another on or other special reason (as apacified) nent reterring to an oral disclosure, use, exhibition or means tent published prior to the international filling date but than the priority date claimed	"T" later document published after the integer or priority date and not in conflict with cited to understand the principle or the invention "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cannot be considered to involve an indecument is combined with one or ments, such combination being obvious the art. "&" document member of the same patent	the application but sory underlying the daimed invention to be considered to scument is taken alone daimed invention eventive step when the ore other such docu-
Date of the	actual completion of the international search	Date of mailing of the international sea	arch report
]	19 January 2004	26/01/2004	
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk	Authorized officer	
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Dimitroulas, P	

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INTERNATIONAL	SEARCH REPO	KI		PCT/ D3/02642	
Patent document clted in search report	Publication date	Par m	ient family ember(s)		Publication date
GB 1002642 A	25-08-1965	NONE			
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DE, DK, DM, DZ, BC, EB, BS, FI, GB, GD, GB, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) États désignés (régional): brevet ARIPO (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), brevet enrasien (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), brevet enropéen (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK,

TR), brevet OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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en ces points situés sur la tangente (T) commune aux deux cercles primitifs (6, 7), sont osculateurs avec un centre de courbure commun situé au point de roulement (R) des cercles primitifs (6, 7). Utilisation pour rendre très progressive la formation et la disparition des capsules et faciliter la distribution des capsules lorsqu'elles naissent et disparaissent, augmenter les trajets de fuite.